

STATE OF ILLINOIS
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COMMISSION



Cheryl Urbanski Hamill
Senior Attorney
AT&T Law Department

2001 JAN 16 P 5:50
OFFICE OF
GENERAL COUNSEL
CHICAGO
VIA MESSENGER

Suite 1500
222 West Adams Street
Chicago, IL 60606-5307
312 230-2665
FAX 312 230-8211
EMAIL chamill@att.com

January 12, 2001

Ms. Mary J. Stephenson
Staff Counsel
Illinois Commerce Commission
160 North LaSalle St.
Suite C-800
Chicago, IL 60601

Re: ICC Docket No. 00-0700

Dear Ms. Stephenson:

Attached please find AT&T's Responses to the Staff of the Illinois Commerce Commission's Data Request Numbers CLG-1.01 through CLG-1.10 in the above-referenced docket.

Very truly yours,

Cheryl Urbanski Hamill

Cheryl Urbanski Hamill

CUH/mp
Attachments

OFFICIAL FILE

ILL. C. C. DOCKET NO. 00-0700

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Witness _____

Date 6-27-01 Reporter CB

Docket No. 00-0700
AT&T
Data Request
CLG-1.10

Request: Attached to this data request is a list of 25 call scenarios. For each call scenario provide:

- (1) A list of all recurring and non-recurring charges that Ameritech should charge the parties listed in the "Call Scenario".
- (2) Billing information that each party should provide to other parties;
- (3) Any charges that Ameritech should be charged by CLECs, Resellers, or IXCs in each scenario;
- (4) Any charges that CLECs may charge each other.

Assume in the call scenarios provided that:

- (1) CLECs A and B are purchasing the UNE-Platform from Ameritech;
- (2) CLEC C is a facilities based CLEC with its own switch;
- (3) RESALE represents a CLEC providing service through total service resale of Ameritech service;
- (4) All calls are voice calls.

Response: See attached call scenario analysis.

Illinois Call Flows:

1. Local Calls - Intraswitch Originating

Scenario - CLEC A Originates & CLEC B Terminates

1) ILEC bills CLEC for:

- Originating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)

2) Billing Record Required - Category 10 unrated exchange message record

2. Local Calls - Intraswitch Originating

Scenario - CLEC A Originates & Resale Terminates

1) ILEC bills CLEC for:

- Originating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)

2) Billing Record Required - Category 10 unrated exchange message record

3. Local Calls - Intraswitch Originating

Scenario - CLEC A Originates & AIT Terminates

1) ILEC bills CLEC for:

- Originating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)

2) Billing Record Required - Category 10 unrated exchange message record

4. Local Calls - Intraswitch Terminating

Scenario - CLEC B Originates & CLEC A Terminates

1) ILEC bills CLEC for nothing

2) Billing Record Required - None

On an intraswitch call UNE switching is charged only to the originating carrier

5. Local Calls - Intraswitch Terminating

Scenario - Resale Originates & CLEC A Terminates

1) Resale bills CLEC for nothing

2) Billing Record Required - None

6. Local Calls - Intraswitch Terminating

Scenario - AIT Originates & CLEC A Terminates

1) AIT bills CLEC for nothing

2) Billing Record Required - None

7. Local Calls - Interswitch Originating

Scenario - CLEC A Originates & CLEC B Terminates

1) ILEC bills CLEC for:

- Originating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)

- Shared Transport (a blended rate which accounts for direct trunked and/or tandem trunk arrangements with tandem switching included)

- 2) Billing Records Required - ILEC to CLEC Category 10 unrated message record with terminating OCN

8. Local Calls - Interswitch Originating

Scenario - CLEC A Originates & Resale Terminates

1) ILEC bills CLEC for:

- Originating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)
- Shared Transport (a blended rate which accounts for direct trunking and/or tandem trunk arrangements with tandem switching included)

- 2) Billing Records Required - ILEC to CLEC Category 10 unrated message record with terminating OCN

9. Local Calls - Interswitch Originating

Scenario - CLEC A Originates & AIT Terminates

1) ILEC bills CLEC for:

- Originating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in \$5.01 Basic Line Port rate)
- Shared Transport (a blended rate which accounts for direct trunking and/or tandem trunk arrangements with tandem switching included)

- 2) Billing Records Required - ILEC to CLEC Category 10 unrated message record with terminating OCN

10. Local Calls - Interswitch Terminating

Scenario - CLEC B Originates & CLEC A Terminates

1) ILEC bills CLEC for:

- Terminating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)

- 2) Billing Records Required - Terminating Category 10 exchange message record

11. Local Calls - Interswitch Terminating

Scenario - Resale Originates & CLEC A Terminates

1) ILEC bills CLEC for:

- Terminating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)

- 2) Billing Records Required - Terminating Category 10 exchange message record

12. Local Calls - Interswitch Terminating

Scenario - AIT Originates & CLEC A Terminates

1) ILEC bills CLEC for:

- Terminating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)

- 2) Billing Records Required - Terminating Category 10 exchange message record

13. Local Calls - Interswitch Originating

Scenario - CLEC A Originates & CLEC C Terminates

1) ILEC bills CLEC for:

- Originating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)
- 2) Billing Records Required - Category 10 exchange message record with terminating OCN

ILEC treats these local calls to other Facility Based Networks (FBN's) as their own traffic. ILEC charges CLEC only for originating UNE switching. The ILEC deals directly with the FBN CLEC.

14. Local Calls - Interswitch Terminating

Scenario - CLEC C Originates & CLEC A Terminates

- 1) ILEC bills CLEC for:
 - Terminating ULS Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)
- 2) Billing Records Required - Terminating ILEC to CLEC Category 11 exchange message record

ILEC treats these local calls to other Facility Based Networks (FBN's) as their own traffic. ILEC charges CLEC for the use of the terminating UNE switching element. CLEC is not charged for transport or call termination. CLEC will not charge others for transport or call termination.

15. Toll Calls - IntraLATA Originating

Scenario - CLEC A Originates & CLEC B Terminates

- 1) ILEC bills CLEC for:
 - Originating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)
 - Shared Transport (a blended rate which accounts for direct trunked and/or tandem trunk arrangements with tandem switching included)
- 2) Billing Records Required - ILEC to CLEC Category 10 unrated message record with terminating OCN

16. Toll Calls - IntraLATA - Originating

Scenario - CLEC A Originates & Resale Terminates

- 1) ILEC bills CLEC for:
 - Originating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)
 - Shared Transport (a blended rate which accounts for direct trunked and/or tandem trunk arrangements with tandem switching included)
- 2) Billing Records Required - ILEC to CLEC Category 10 unrated message record with terminating OCN

17. Toll Calls - IntraLATA Originating

Scenario - CLEC A Originates & AIT Terminates

- 1) ILEC bills CLEC for:
 - Originating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)
 - Shared Transport (a blended rate which accounts for direct trunked and/or tandem trunk arrangements with tandem switching included)

- 2) Billing Records Required - ILEC to CLEC Category 10 unrated message record with terminating OCN

18. Toll Calls - IntraLATA Terminating

Scenario - CLEC B Originates & CLEC A Terminates

- 1) ILEC bills CLEC for:
- Terminating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)
- 2) Billing Records Required - Terminating Category 10 exchange message record

19. Toll Calls - IntraLATA Terminating

Scenario - Resale Originating & CLEC A Terminates

- 1) ILEC bills CLEC for:
- Terminating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)
- 2) Billing Records Required - Terminating Category 10 exchange message record

20. Toll Calls - IntraLATA Terminating

Scenario - AIT Originates & CLEC A Terminates

- 1) ILEC bills CLEC for:
- Terminating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)
- 2) Billing Records Required - Terminating Category 10 exchange message record

21. Toll Calls - IntraLATA/Intrastate Originating

Scenario - CLEC A Originates & CLEC C Terminates

- 1) ILEC bills CLEC for:
- Originating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)
- 2) Billing Records Required - Category 10 exchange message record with terminating OCN

ILEC treats these local calls to other Facility Based Networks (FBN's) as their own traffic. ILEC charges CLEC only for originating UNE switching. The ILEC deals directly with the FBN CLEC.

22. Toll Calls - IntraLATA/Intrastate Terminating

Scenario - CLEC C Originates & CLEC A Terminates

- 1) ILEC bills CLEC for:
- Terminating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)
- 2) Billing Records Required - Terminating ILEC to CLEC Category 11 exchange message record

ILEC treats these local calls to other Facility Based Networks (FBN's) as their own traffic. ILEC charges CLEC for the use of the terminating UNE switching element. CLEC is not charged for transport or call termination. CLEC will not charge others for transport or call termination.

23. Toll Calls - Intrastate/InterLATA Originating

Scenario - CLEC A Originates & IXC Terminates

1) ILEC bills CLEC for:

- Originating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)
- Shared Transport (a blended rate would apply if the IXC does not have direct trunk or dedicated facilities to the end office)

2) Billing Records Required - ILEC to CLEC Category 11 access detail CLEC to ILEC Category 11 summary

24. Toll Calls - Intrastate/InterLATA Terminating

Scenario - IXC Originates & CLEC A Terminates

1) ILEC bills CLEC for:

- Terminating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)
- Shared Transport (a blended rate would apply if the IXC does not have direct trunk or dedicated facilities to the end office)

2) Billing Records Required - ILEC to CLEC Category 11 access detail CLEC to ILEC Category 11 summary

25. Toll Calls - Interstate/IntraLATA Originating

Scenario - CLEC A Originates & IXC Terminates

1) ILEC bills CLEC for:

- Originating UNE Switching (Ameritech Illinois ULS rate is \$0.00; switching usage is included in the \$5.01 Basic Line Port rate)
- Shared Transport (if used a blended rate)
- 800 database query (if a 800 call)

2) Billing Records Required - ILEC to CLEC Category 10 unrated message record with terminating OCN. If a 800 call is made, Category 11 800 usage record required.

Definitions:

a) OCN = Operating Company Number

b) Category 10 = Unrated Message - Records within this category are unrated versions of Billable Messages (Category 01). They are used to transmit recorded message detail from an entity that provides recording services to the rating entity. The Unrated Message contains all information required for rating and are included in the same packs as Billable Message records (local usage & intraLATA toll).

c) Category 11 = Carrier Access Usage - Records within this category are used by the Exchange Carrier (EC) to bill access originating from or terminating to the local network. Carrier Access Usage records can be exchanged between the recording entity and the billing local exchange carrier. The EC is always the billing entity while the billed entity will be an Interexchange Carrier or another EC (long distance service).

